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UTILITY PATENT APPLICATION TRANSMITTAL

CIG-1 Attorney Docket No. Chiang First Inventor A dynamical method for Obtaining

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Express Mail Label No. (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Box Patent Application Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) Computer Program (Appendix) (Submit an original and a duplicate for fee processing) 8. Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. See 37 CFR 1.27. (if applicable, all necessary) opecification [Total Pages 143] ] Specification Computer Readable Form (CRF) b. Specification Sequence Listing on: - Descriptive title of the invention - Cross Reference to Related Applications L CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, ii.□ paper or a computer program listing appendix Statements venfying identity of above copies - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) ACCOMPANYING APPLICATION PARTS Assignment Papers (cover sheet & document(s)) - Detailed Description Power of - Claim(s) 37 CFR 3.73(b) Statement 10. l - Abstract of the Disclosure Attorney (when there is an assignee) English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [ Total Sheets \( \overline{I} \overline{O} \)] 4. Copies of IDS Information Disclosure [Total Pages 2 ] 12. Citations 5. Oath or Declaration Statement (IDS)/PTO-1449 Preliminary Amendment Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 17 completed) 13. a. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) DELETION OF INVENTOR(S) Certified Copy of Priority Document(s) (if foreign priority is claimed) 15. Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 16. 1.63(d)(2) and 1.33(b). ...... Application Data Sheet. See 37 CFR 1.76 17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: of prior application No \_ Continuation-in-part (CIP) Continuation Divisional Group | Art Unit. For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS 020808 or  $\square$ Correspondence address below Customer Number or Bar Code Label er Customer No. or Attach Lier cede laber here) Name Address Zip Code State City

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Thomas T. Aquilla

Telephone

Fax

Date 5

Registration No. (Attorney/Agent)

43,473

PTO/SB/17 (09-00)
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## FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

Signature

	(\$)	4	3	5,	00
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Complete if Known				
Application Number				
Filing Date	May 4, 2001			
First Named Inventor	Hsia0-Dong Chiang			
Examiner Name				
Group Art Unit				
Attorney Docket No.	CIG-1			

METHOD OF PAYMENT	FEE CALCULATION (continued)			
1. The Commissioner is hereby authorized to charge indicated fees and credit any overnaments to	3. ADDITIONAL FEES			
indicated fees and credit any overpayments to Deposit	Large EntitySmall Entity Fee Fee Fee Fee Fee Fee Description	Fee Paid		
Account 02-0910	Code (\$) Code (\$)			
Number Deposit	105 130 205 65 Surcharge - late filing fee or oath			
Account Brown & Michaels PC	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1.17	139 130 139 130 Non-English specification			
	147 2,520 147 2,520 For filing a request for ex parte reexamination			
Applicant claims small entity status. See 37 CFR 1,27	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
2.  Payment Enclosed: Check Credit card Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
FEE CALCULATION	115 110 215 55 Extension for reply within first month			
	116 390 216 195 Extension for reply within second month			
1. BASIC FILING FEE	117 890 217 445 Extension for reply within third month			
Large Entity Small Entity Fee Fee Fee Fee Description	118 1,390 218 695 Extension for reply within fourth month			
Code (\$) Code (\$) Fee Paid	128 1,890 228 945 Extension for reply within fifth month			
101 710 201 355 Utility filing fee 355	119 310 219 155 Notice of Appeal			
106 320 206 160 Design filing fee	120 310 220 155 Filing a brief in support of an appeal			
107 490 207 245 Plant filing fee  108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing			
	138 1,510 138 1,510 Petition to institute a public use proceeding			
	140 110 240 55 Petition to revive - unavoidable			
SUBTOTAL (1) (\$) 355	141 1,240 241 620 Petition to revive - unintentional			
2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)			
Fee from Extra Claims below Fee Paid				
Total Claims 13 -20** = X =	144 600 244 300 Plant issue fee			
Independent Q - 3** = 1 X 40 = 40.00	122 130 122 130 Petitions to the Commissioner			
Multiple Dependent =	123 50 123 50 Petitions related to provisional applications			
	126 240 126 240 Submission of Information Disclosure Stmt	2		
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00		
103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))			
102 80 202 40 Independent claims in excess of 3	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))			
104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 ** Reissue independent claims	• • • • • • • • • • • • • • • • • • • •			
109 80 209 40 ** Reissue independent claims over original patent	179 710 279 355 Request for Continued Examination (RCE)			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 40.00	Other fee (specify)  Reduced by Basic Filing Fee Paid  SUBTOTAL (3)	40.00		
**or number previously paid, if greater, For Reissues, see above	Reduced by basic Fining Fee Faid GODTOTAL (3)	70,7-		
SUBMITTED BY	Complete (if applicable)			
Name (PnntType) Thomas T. Aquilla	Registration No. (Attorney/Agent) 43,473 Telephone 607-256	-2000		
Signatura	M Date 5/4/0/	,		

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